



Dormont Blue Hose™ Safety System Kits with SnapFast®

Dormont's Blue Hose™ Safety System kits include all the components you need for a code-compliant gas installation that meets national and international moveable equipment standards.

Blue Hose Safety Systems feature Stress-Guard® rotational fittings, stainless steel corrugated tubing, stainless steel braid, and an antimicrobial PVC coating. These features give the Blue Hose exceptional characteristics pertaining to safety, performance, durability, and cleanliness.

SnapFast®, Dormont's exclusive one-handed quick-disconnect, makes connecting and disconnecting moveable equipment safe and easy.

- Installs easily by attaching the SnapFast nipple to the appliance inlet, and the coupler end to the Blue Hose.
- Disconnects the gas flow when you pull back the operating ring of the SnapFast coupler with just one hand.
- Reconnects easily when you push the Snapfast coupler into the nipple end.
- Includes thermal shutoff design that automatically shuts off the gas when the internal temperature exceeds 350°F (177°C).



BTU/hr*	Dia.	SnapFast	
125k	1/2"	A50	✓
255k	3/4"	A75	✓
440k	1"	A100	✓
600k	1-1/4"	A125	✓

In addition to selecting a Safety System kit, you can also purchase Blue Hose connectors or SnapFast fittings separately.

* Minimum Flow Capacity (0.64 Sp. Gr., 1000 BTU/ft3 Natural Gas at 0.5" wc pressure drop)

NOTES:

1. 3/4" x 48" kits are available for Quick Ship 24. See Page 23.
2. To include Safety-Set (See Page 10), add PS to the end of the kit part number.
3. SnapFast is not for use in temperatures lower than 32°F (0°C) and is for indoor use only.
4. Engineering Sheets with product specifications and technical information for Safety System Blue Hose connectors and accessories can be accessed on dormont.com



BTU/hr†	ID	PART #	Blue Hose	Snap-Fast	Valve & Elbows	Restraining Device
Blue Hose™ Safety System Kits						
55k	1/2"	1650KIT72	✓	✓	✓	✓
60k	1/2"	1650KIT60	✓	✓	✓	✓
68k	1/2"	1650KIT48	✓	✓	✓	✓
77k	1/2"	1650KIT36	✓	✓	✓	✓
87k	1/2"	1650KIT24	✓	✓	✓	✓
139k	3/4"	1675KIT72	✓	✓	✓	✓
158k	3/4"	1675KIT60	✓	✓	✓	✓
180k	3/4"	1675KIT48	✓	✓	✓	✓
218k	3/4"	1675KIT36	✓	✓	✓	✓
232k	3/4"	1675KIT24	✓	✓	✓	✓
279k	1"	16100KIT72	✓	✓	✓	✓
294k	1"	16100KIT60	✓	✓	✓	✓
334k	1"	16100KIT48	✓	✓	✓	✓
379k	1"	16100KIT36	✓	✓	✓	✓
414k	1"	16100KIT24	✓	✓	✓	✓
419k	1-1/4"	16125KIT72	✓	✓	✓	✓
476k	1-1/4"	16125KIT60	✓	✓	✓	✓
541k	1-1/4"	16125KIT48	✓	✓	✓	✓
615k	1-1/4"	16125KIT36	✓	✓	✓	✓
699k	1-1/4"	16125KIT24	✓	✓	✓	✓

Dormont Blue Hose (Connector only)

87k	1/2"	1650BP72	✓			
93k	1/2"	1650BP60	✓			
106k	1/2"	1650BP48	✓			
120k	1/2"	1650BP36	✓			
150k	1/2"	1650BP24	✓			
175k	3/4"	1675BP72	✓			
198k	3/4"	1675BP60	✓			
225k	3/4"	1675BP48	✓			
256k	3/4"	1675BP36	✓			
291k	3/4"	1675BP24	✓			
350k	1"	16100BP72	✓			
397k	1"	16100BP60	✓			
451k	1"	16100BP48	✓			
512k	1"	16100BP36	✓			
582k	1"	16100BP24	✓			
645k	1-1/4"	16125BP72	✓			
733k	1-1/4"	16125BP60	✓			
833k	1-1/4"	16125BP48	✓			
946k	1-1/4"	16125BP36	✓			
1075k	1-1/4"	16125BP24	✓			

† Minimum Flow Capacity (0.64 Sp. Gr., 1000 BTU/ft3 Natural Gas at 0.5" wc pressure drop)